Manhole Inspection Summary Man		Manhole # S37Q045MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 37	Q Node: 045 Status: Found	Insp Date: 1/16/08 1:38 PM
Incomplete Cor	nments	Crew: dd
		Inspector: jjoiner
		Firm: ATS
Location	Address: covington st	Cross Street: grindall st
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25.	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sou	nd Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame	Offset: 0 (in.) Condition: 🗸 Sound	d ☐ Cracked ☐ Leaks
Chimney / Frame Adjustment ✓ Exists Material: Brick and Concrete ☐ Parged Height: 10 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ✓ Cracks ☐ Morta	r
Corbel	Material: Brick Parg	ed Type: Concentric/Eccentric
Condition:	Sound Cracked Root Intrusion Loose Brick Deteriorated	
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall	
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mo	tar □ Roots □ Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	nnel Material: Brick Parged	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 3 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: 0	(ft.) Active Surcharge Present

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Location View



Location View



Misc



channel debris

Top View



Misc



bench debris

Defect 3



corroded steps

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Defect 2



loose bricks, cracked chimney frame adj

Defect 1



chimney infiltration in frame adj

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: **7.20** (ft.) Flow Characteristics: **Fast**

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 6.60 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection